Full Spectrum Fluorescent Lights For Growing Plants 800W LED Plant Growth Light Dimmable Full Spectrum LED Light

Basic Information

- Place of Origin:
- ANROFU • Brand Name:
- Certification: • Model Number:
- Minimum Order Quantity:
- Packaging Details: Carton Box :1140*600*125mm Gross Weight: 14.2kg/ctn

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CHINA

CE ROHS FCC ETL DLC

HY8-800W-2C2-110

10000pcs per day

- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability:



Power drivers

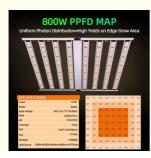
Product Specification

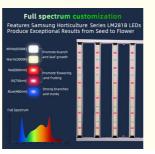
Material:	Aluminum
Product Name:	Full Spectrum Fluorescent Lights For Growing Plants
Input Voltage:	110-277VAC 50/60Hz
Lumen Efficiency CRI:	160LM/W >80
 PPFD (Photosynthetic Photon Flux Density) (380-780nm): 	2240µmol/m²/s
 PPE (Photosynthetic Photon Efficacy): 	2.8µmol/J
Full Spectrum:	Full Spectrum White Light+460nm+660nm+IR 730nm
Angle:	120°

- Highlight:



More Images





800W LED Plant Growth Light,





Product Description

Full Spectrum Fluorescent Lights For Growing Plants 800W LED Plant Growth Light Dimmable Full Spectrum LED Light

Product Description:

The lamp power of the Full Spectrum LED Grow Light is an impressive 800W (LED), making it perfect for commercial growers who need a powerful lighting solution. The par value of this grow light is equally impressive, with 2.8µmol/J This means that your plants will receive the perfect amount of light they need to grow and thrive.

The Full Spectrum LED Grow Light is equipped with high-quality Samsung LED chips, which provide the perfect balance of light for your plants. The blue light helps to promote plant growth, while the red light is responsible for flowering and fruiting. With this full spectrum LED grow light, you can be sure that your plants are getting the optimal amount of light they need at all stages of their growth cycle. In addition to its impressive performance, the Full Spectrum LED Grow Light is also energy-efficient, with a power of only 800W. This means that you can save on energy costs while still providing your plants with the ideal amount of light they need to grow and thrive. In conclusion, the Full Spectrum LED Grow Light is an excellent choice for commercial growers who want a high-performance, energy-efficient lighting solution for their plants. With its modular design, mobile app control, and impressive par value, this full spectrum LED grow light is sure to help you achieve the best possible results for your plants.

Features:

Product Name: Full Spectrum LED Grow Light Product Design: Foldable Design+ Dimmable Control Power : 800W ± 5% Packing Size: 1140*600*125mm/1pc Body Material: Aluminum

Technical Parameters:

Product Name	800W LED Grow Light
Model number	HY8-800W-2C2-110
Power	800W +/-5%
Input voltage	110-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	128000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2240µmol/S
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Channel	1 channel
Dimmable	0-10V dimming
Full spectrum	Full spectrum white light+460nm+660nm+ IR 730nm
Coverage	4x4ft
Mounting height	≥ 6" (15.2cm) Above canopy
Supplementation time	Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.
Product size	1100*1100mm
PF	>0.95
THD	<15%
LED Bar	8 strips
Angle	120°
Housing color	Silver

Material	Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-20°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C
Input voltage(AC)	120 V 208 V 240 V 277 V
Input current at 100%	6.7A 3.9A 3.5A 3.1A

Applications:

The Full Spectrum LED Grow Light is designed with high-quality Samsung LED chips, providing your plants with the right amount of light they need for optimal growth. With a lamp power of 800W(LED), making it an energy-saving choice for indoor gardening. Its foldable design and mobile app control allow you to customize the lighting for your plants, ensuring that they get the right amount of light at the right time.

The Full Spectrum LED Grow Light is perfect for various application occasions and scenarios. It can be used for indoor gardening, hydroponics, greenhouse cultivation, and even for growing plants in your own home. The product's full spectrum light can be adjusted to mimic natural sunlight, making it perfect for plants that require different levels of light at different stages of their growth cycle. With its high-quality Samsung LED chips, it can provide your plants with the right amount of light for photosynthesis, ensuring that they grow healthy and strong.

The Full Spectrum LED Grow Light is easy to set up and use. It comes with a user manual that contains step-by-step instructions on how to install and operate the product. Its packing size is 1140*600*125mm/1pc, making it easy to transport and store.

If you are looking for a high-quality Full Spectrum LED Grow Light that can provide your plants with the right amount of light they need for optimal growth, ANROFU's product is the perfect choice. With its energy-saving design, modular structure, and mobile app control, you can customize the lighting for your plants to ensure that they grow healthy and strong. Order now and experience the benefits of this amazing product!

Customization:

With a supply ability of 10000pcs per day, this Full Spectrum LED Grow Light has a power of 800W and a Par Value of 2.8µmol/J. The product is packed in a size of 1140*600*125mm/1pc and features high-quality Samsung LED Chips.

ANROFU's Full Spectrum LED Grow Light is the perfect solution for indoor gardening. With its customizable options, it can be tailored to meet your specific needs. Contact us today to learn more about our customization services.

Support and Services:

Our Full Spectrum LED Grow Light product comes with a technical support team that is ready to assist with any issues or questions you may have. Our services include:

Help with product setup and installation

Troubleshooting and problem-solving

Assistance with product maintenance

Guidance on optimizing plant growth with our LED lights

We are committed to ensuring our customers have a positive experience with our product and offer a range of support options to meet your needs.

Spectrum:

